Notice of Allowability	Application No.	Applicant(s) CLICK ET AL.	
	09/872,456		
	Examiner	Art Unit	
	Chuck Kendall	2192	
f the Office or upon petition by the applicant. See 37 CFf. This communication is responsive to 12/17/04.	R 1.313 and MPEP 1308.	subject to withdrawal from issue a	it the initiativ
. X The allowed claim(s) is/are 1-5,7-14 and 16-22 now			
The drawings filed on <u>05/31/01</u> are accepted by the	Examiner.		
 Acknowledgment is made of a claim for foreign print a) ☐ All b) ☐ Some* c) ☐ None of the: 	iority under 35 U.S.C. § 119(a)-(d)	or (f).	
 Certified copies of the priority document 	its have been received.		
2. Certified copies of the priority documen	···		
 Copies of the certified copies of the price International Bureau (PCT Rule 17.2(a) 		d in this national stage application	n from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING noted below. Failure to timely comply will result in ABANTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	NDONMENT of this application.	e a reply complying with the requir	rements
. A SUBSTITUTE OATH OR DECLARATION must b	e submitted. Note the attached EX	AMINER'S AMENDMENT or NOT	ΓICE OF

International Bureau (PCT Rule 17.2(a)).	
* Certified copies not received:	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this conted below. Failure to timely comply will result in ABANDONMENT of THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
 A SUBSTITUTE OATH OR DECLARATION must be submitted. No INFORMAL PATENT APPLICATION (PTO-152) which gives reason 	
6. CORRECTED DRAWINGS (as "replacement sheets") must be sul	bmitted.
(a) ☐ including changes required by the Notice of Draftsperson's Pa	tent Drawing Review (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	
(b) including changes required by the attached Examiner's Amend Paper No./Mail Date	dment / Comment or in the Office action of
Identifying indicla such as the application number (see 37 CFR 1.84(c)) si each sheet. Replacement sheet(s) should be labeled as such in the head	
 DEPOSIT OF and/or INFORMATION about the deposit of B attached Examiner's comment regarding REQUIREMENT FOR TH 	
Attachment(s)	
1. Notice of References Cited (PTO-892)	5. Notice of Informal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary (PTO-413), Paper No./Mail Date 05/13/05.
 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 12/27/2004 	7. X Examiner's Amendment/Comment
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Statement of Reasons for Allowance
of Biological Material	9. Other
,	

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Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Leonard Hayman registration number (40418) on 05/13/2005.

The application has been amended as follows:

IN THE SPECIFICATIONS:

On page 1, line 10 the blank space should be filled by 09/872458.

On line 11, delete [system and method for].

On page 2, line 16 replace "Java" with JAVA

On page 2, line 18 replace "Java" with <u>JAVA</u>

On page 2, line 20 replace "Java" with JAVA

On page 3, line 1 replace "Java" with "JAVA"

On page 3, line 3 replace "Java" with "JAVA"

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On page 3, line 4 replace "Java" with <u>JAVA</u>

On page 3, line 5 replace "Java" with JAVA

On page 3, line 6 replace "Java" with JAVA

On page 3, line 7 replace "Java" with <u>JAVA</u>

On page 3, line 10 replace "Java" with JAVA

On page 3, line 11 replace "Java" with <u>JAVA</u>

On page 3, line 12 replace "Java" with JAVA

On page 3, line 13 replace "Java" with <u>JAVA</u>

On page 3, line 14 replace "Java" with <u>JAVA</u>

On page 3, line 15 replace "Java" with <u>JAVA</u>

On page 3, line 16 replace "Java" with <u>JAVA</u>

On page 3, line 17 replace "Java" with <u>JAVA</u>

On page 3, line 18 replace "Java" with <u>JAVA</u>

On page 3, line 19 replace "Java" with <u>JAVA</u>

On page 3, line 20 replace "Java" with JAVA

On page 3, line 21 replace "Java" with JAVA

On page 4, line 1 replace "Java" with JAVA

On page 4, line 2 replace "Java" with JAVA

On page 4, line 6 replace "Java" with JAVA

On page 10, line 8 replace "Java" with JAVA

On page 10, line 9 replace "Java" with JAVA

On page 10, line 11 replace "Java" with JAVA

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On page 10, line 13 replace "Java" with JAVA

On page 10, line 14 replace "Java" with JAVA

On page 10, line 17 replace "Java" with JAVA

On page 10, line 21 replace "Java" with JAVA

On page 11, line 2 replace "Java" with <u>JAVA</u>

On page 11, line 2 replace "Java" with JAVA

On page 11, line 7 replace "Java" with <u>JAVA</u>

On page 11, line 11 replace "Java" with <u>JAVA</u>

On page 11, line 17 replace "Java" with <u>JAVA</u>

On page 12, line 8 replace "Java" with <u>JAVA</u>

On page 12, line 21 replace "Java" with <u>JAVA</u>

On page 13, line 2 replace "Java" with <u>JAVA</u>

On page 13, line 11 replace "Java" with <u>JAVA</u>

IN THE CLAIMS:

1. Please amend claim 10.

Claim 10 (currently amended)

At line 3, before "the interpreter," insert <u>determining if native code is available</u>

that corresponds to the byte code; executing the native code when the native code is available; when the native code is not available, incrementing a counter;

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Reasons for Allowance

2. Examiner has reviewed Applicants comments as indicated on pages 8-10 of Applicant's amendment dated 12/17/2004 and withdraws the previous rejection. Per Applicant's comments claims 1-5, 7-14, and 16-22, are now in condition for allowance.

The following is an Examiner's statement of reasons for allowance.

A method for executing a computer program using a dynamic compiler system, the method comprising:

"...when the native code is not available, incrementing a counter; when the counter is less than a threshold value, interpreting the byte code; and when the counter is greater than the threshold value, compiling a subroutine containing the byte code ", as best illustrated by figure 2, and in such a manner as recited in independent claims 1, 10 and 16 and as pointed out in page 7, last paragraph of Applicant's response.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuck Kendall whose telephone number is 571-272-3698. The examiner can normally be reached on 10:00 am - 6:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Dam can be reached on 571-272-3695. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ck.

CHAMELI C. DAS
PRIMARY EXAMINER